

Docket No.: 1830.1023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e the Application of:

Kazuhiro OBAE et al.

Serial No. 10/580,863

Group Art Unit: 1623

Confirmation No. 7076

Filed: May 26, 2006

Examiner: KRISHNAN, GANAPATHY

For:

NONREDUCING B-GLUCAN DERIVATIVE

COMMUNICATION TO THE EXAMINER

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is noted that the Examiner failed to consider the references cited on Forms PTO 1449 submitted with Information Disclosure Statements on May 26, 2006 and May 11, 2007. Enclosed are additional copies for the Examiner's reference. It is believed that the references were in full compliance with the rules.

The Examiner is respectfully requested to acknowledge that the references have been consider by initialing next to each citation, signing the Forms PTO 1449 and returning copies of same to the undersigned.

Respectfully submitted,

STAAS & HALSEY LLP

Date

July 15 2005

oy. <u>Vir 12 7</u>

Registration No. 36,162

1201 New York Avenue, N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501







Attorney Docket No. 1830.1023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:			
Kazul	niro OBAE et	al.			
Applic	Application No.: 10/580,863 Group Art Unit:				
Confi	rmation No.				
Filed:	May 26, 200	06	Examiner:		
For:	For: NONREDUCING ß-GLUCAN DERIVATIVE				
		INFORMATION DISCLO	SURE STATEMENT		
PO B	missioner for l ox 1450 indria, VA 223				
Sir:					
subje	ded certain in ct U.S. paten	formation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.		
1.	Enclosures	accompanying this Information	Disclosure Statement are:		
	1a. ⊠ 1b. ⊠ 1c. ⊠	Application publications.	cept for U.S. Patents and U.S. Patent mmunication(s) from a foreign Patent Office		
	1d. 🗌		Report. complete, Abstract or relevant portion(s)) age publications as indicated on the attached		
	1e. ☐ 1f. ☐ 1g. ☒	Explanations of Relevancy of I providing a concise explanatio List of Copending Applications			
2. [☑ This Info	rmation Disclosure Statement is (Check either Item 2	- , ,		
	2a.	Within three months of the dat § 1.491 in an international app			
	2c. ⊠ 2d. □	Before the mailing of a first Off Before the mailing of a first Off	ice Action after the filing of a Request for		

Serial No.: 10/580,863

		specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
			to be charged to Deposit Account No. 19-3935.
5.		Statement	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗍	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This	is a f	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	is a S	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
	•	8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.	☐ lr u	n acc nder	ordar stood	to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.		(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	, ma arch	terial repoi	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Darleen J. Stockle

Registration No. 34,257



10/580863 'AP9 Rec'd PCT/PTO 26 MAY 2006

Attorney Docket No. 1830.1023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Kazuh	iro OB/	AE et	al.	
Application No.:			Group Art Unit:	
Filed:	May 2	6, 20	D6 Examiner:	
For:	NONE	REDU	ICING B-GLUCAN DERIVATIVE	
			INFORMATION DISCLOSURE STATEMENT	
PO Bo	x 1450)	Patents 313-1450	
subjec	ed cert	ain in pater	nce with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby formation which the Examiner may consider material to the examination of the application. It is requested that the Examiner make this information of recoerial to the examination of the subject application.	ie ro
	1b	End	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.	
·	1e 1f.		English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attacher Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).	
	2. 🗵] In un	accordance with 37 CFR § 1.98, a concise explanation of what is presently derstood to be the relevance of each non-English language publication is	
	2a.	. X	(Check appropriate Items 2a, 2b, 2c and/or 2d) satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.	

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to be, material to patentability nor (other than search report(s) from	formation cited in this Statement is, or is considered r a representation that a search has been made a counterpart foreign application or a PCT bmitted herewith). 37 CFR §§ 1.97(g) and (h).
•	Respectfully submitted,
	STAAS & HALSEY LLP
Dated: May 26 200 b 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501	By: M2Hy Mark J. Henry Registration No. 36,162